

Filtrez™ 656 A Phenolic Modified Rosin Ester

IMPORTANT CHARACTERISTICS:

Filtrez™ 656 A is a high viscosity phenolic modified rosin ester with good solubility in aliphatic solvents. Filtrez 656 A is designed as an elastic resin exhibiting gel structure without the use of additional chelates. This resin can serve as a good foundation for building sheetfed and heatset systems, especially in high shear and high temperature applications.

APPLICATIONS:

BENEFITS:

Offset inks

Good solubility

Coatings

High viscosity

Typical Properties

Property	Value	Test Method / Standard
Melt Point:	160°C	Ring & Ball, degC BAX-QC-100
Acid Value:	20	BAX-QC-102
Viscosity:	550 sec.	1:2 ARLO, L:L, 25°C, sec.
		BAX-QC-107A
Dilution:	230%	ARLO solution with Magiesol™ 47*, percent BAX-QC-110
Cloud Point:	85°C	10% PKWF™ 6/9 Test Oil**, degC
		BAX-QC-196

^{*}Registered Trademark of Calumet Specialty Products Partners, LP.
**Registered Trademark of Haltermann Products.

Updated 5/18/2015 TD

For more information, please contact your sales or technical representative.

® and ™ Licensed trademarks of Lawter, Inc.

DISCLAIMER

The information provided herein was believed by Lawter, Inc. ("Lawter") to be accurate at the time of preparation or prepared from sources believed to be reliable, but it is the responsibility of the user to investigate and understand other pertinent sources of information, to comply with all laws and procedures applicable to the safe handling and use of the product, and to determine the suitability of the product for its intended use. All products supplied by Lawter are subject to Lawter's terms and conditions of sale. LAWTER MAKES NO WARRANTY, EXPRESS OR IMPLIED, CONCERNING THE PRODUCT OR THE MERCHANTABILITY OR FITNESS THEREOF FOR ANY PURPOSE OR CONCERNING THE ACCURACY OF ANY INFORMATION PROVIDED BY LAWTER, except that the product shall conform to Lawter's specifications. Nothing contained herein constitutes an offer for the sale of any product.